

School District of Milton

Summary of Needs by Building

27 April 2016

Consolidated Elementary

1. Accessibility
 - a. Replace Stair Hand/Guard Rails with Code Conforming Style - \$14,300
 - b. Complete Renovation of Existing Toilet Rooms - (3) Unisex & (2) Large - \$426,000
 - c. Add lift to provide accessible route to gym - \$154,800
 - d. Provide ADA sinks in classrooms with hot water - (8) Total - \$36,300

2. Safety & Security
 - a. Replace fire alarm system - \$54,000
 - b. Relocate administration office to provide a secure entry sequence - \$299,000

3. Building Infrastructure
 - a. Replace Exterior Concrete Stoop and/or Entry - \$18,900
 - b. Misc. Exterior Repairs (Fascia, Brick & Soffits) - \$38,800
 - c. Replace Exterior Door Frame - (5) Total - \$17,800
 - d. Add New Cubbies to Match Harmony - 80 LF - \$26,700
 - e. Replace (16) Wood Doors - \$13,900
 - f. Replace the water heater - \$17,000
 - g. Install new Plaster Trap - (1) Location - \$400
 - h. Inspect and repair underground plumbing deficiencies - \$12,900 (Allowance)
 - i. Replace Boiler - \$205,900
 - j. New DDC controls on Boilers only - \$81,700
 - k. Add AC - Entire Building - \$269,900
 - l. Provide new electrical main service - \$103,000
 - m. Provide new panel boards - (4) Total - \$22,700

Harmony Elementary

1. Accessibility – No Issues Noted

2. Safety & Security
 - a. Provide new emergency generator & egress lighting - \$206,000

3. Building Infrastructure
 - a. Replace Exterior Concrete Stoop and/or Entry - \$18,300
 - b. Misc. Exterior Repairs (Fascia, Brick & Soffits) - \$32,300

- c. Replace Exterior Door - (3) Total - \$10,600
- d. Add AC - Entire Building - \$561,000
- e. Provide new panel boards - Boiler Room - \$8,500

Milton East Elementary

- 1. Accessibility
 - a. Replace Stair Hand/Guard Rails with Code Conforming Style - \$38,000
 - b. Complete Renovation of Existing Toilet Rooms - (5) Unisex & (2) Medium & (2) Large - \$710,000
 - c. Provide ADA sinks in classrooms with hot water - \$118,000
 - d. No accessible route (elevator) is provided to lower level - \$251,000
- 2. Safety & Security
 - a. Replace fire alarm system - \$92,300
 - b. Administration office should be renovated to provide a secure entry sequence – \$492,000
- 3. Building Infrastructure
 - a. Replace Exterior Concrete Stoop and/or Entry - \$11,000
 - b. Misc. Exterior Repairs (Fascia, Brick & Soffits) - \$64,500
 - c. Replace Exterior Door - (4) Total - \$14,200
 - d. Replace Gym Floor - Teraflex - \$106,500
 - e. Misc. Interior Finish Patch - \$25,800
 - f. Replace Folding Panel Partitions - (7) Total - \$114,000
 - g. Inspect and repair underground plumbing deficiencies - \$25,800 (Allowance)
 - h. Replace the water heater & circulating pump - \$39,700
 - i. Install New Plaster Trap - (1) Location - \$400
 - j. Replace Boiler - \$348,000
 - k. Add AC - Entire Building - \$760,000
 - l. Install four (4) new Air Handling Units – INCLUDED with Item K
 - m. Provide new electrical main service & (4) electrical panels - \$31,200
- 4. Educational
 - a. Lower level educational functions should be relocated to spaces with daylight – 12,000 sqft addition - \$3,100,000

Milton West Elementary

- 1. Accessibility
 - a. Complete Renovation of Existing Toilet Rooms - (7) Unisex & (2) Medium - \$607,000
 - b. Provide ADA sinks in classrooms with hot water – \$114,300
- 2. Safety & Security



- a. Provide new paging system, clock and bell system - \$92,300
- b. Reorganize administration office to provide a secure entry sequence - \$400,500

3. Building Infrastructure

- a. Resurface east parking lot - \$12,000
- b. Replace Exterior Concrete Stoop and/or Entry - \$41,500
- c. Misc. Exterior Repairs - \$64,500
- d. Replace all exterior windows - \$530,000
- e. Repair Fascia, Soffit & Roof copings – \$133,500
- f. Replace Exterior Door - (5) Total - \$17,800
- g. Replace Gym Floor - Teraflex - \$78,900
- h. Misc. Interior Finish Patch - \$25,800
- i. Replace Folding Panel Partitions - (4) Total - \$65,000
- j. Replace the water heater & circulating pump - \$34,000
- k. Inspect and repair underground plumbing deficiencies - \$25,800 (Allowance)
- l. Install New Plaster Trap - (2) Total - \$800
- m. Replace Boiler - \$362,000
- n. New DDC controls - \$227,000
- o. Add AC - Entire Building - \$735,000
- p. Install three (3) new Air Handling Units – INCLUDED with Item o.
- q. Replace existing fusible switch with new - \$21,300
- r. Provide new panel boards - (6) Total - \$59,500

Northside Intermediate School

1. Accessibility

- a. All toilet rooms need to be updated to ADA standards - \$40,000

2. Safety & Security

- a. Replace fire alarm system - \$177,500
- b. Reorganize administration office to provide a secure entry sequence - \$501,000

3. Building Infrastructure

- a. Repair and reseal asphalt - \$127,500
- b. Misc. Exterior Repairs (Fascia, Brick & Soffits) - \$96,800
- c. Replace Exterior Door - (7) Doors - \$24,800
- d. Inspect and repair underground plumbing deficiencies - \$50,300 (Allowance)
- e. Provide three (3) new VFD's for classroom and office AHU's & provide relief fan and VFD for building pressure control - \$62,500
- f. Upgrade DDC Controls & tie in relief fans- \$71,000



Milton Middle School

1. Accessibility
 - a. Replace stair hand/guard rails with code compliant - \$109,700
 - b. Complete Renovation of Existing Toilet Rooms - (9) Unisex & (6) Large - \$1,280,000
 - c. Replace drinking fountains with ADA style - (5) Total - \$32,000

2. Safety & Security
 - a. New eye washing station & hot water - (4) Total - \$36,000
 - b. Provide new paging system, clock and bell system - \$119,500
 - c. Reorganize administration office to provide a secure entry sequence - \$617,400

3. Building Infrastructure
 - a. Replace pavement - East side - \$82,000
 - b. Replace Exterior Concrete Stoop and/or Entry - \$9,500
 - c. Misc. Exterior Repairs (Fascia, Brick & Soffits) - \$96,800
 - d. Replace Exterior Doors - (3) Total - \$10,600
 - e. Replace carpet in office area and library - \$58,500
 - f. Inspect and repair underground plumbing deficiencies - \$36,000 (Allowance)
 - g. Replace 4 science room sinks - \$22,400
 - h. Install New Plaster Trap - (2) Total - \$800
 - i. Replace Boiler - \$355,000
 - j. Add DDC Controls - \$321,000
 - k. Add air conditioning in Band, Lunch Room, Gym and Tech Ed - \$318,000
 - l. Install New Air Handling Unit for Gym - \$85,200
 - m. Replace old panel boards - \$60,300
 - n. Provide new electrical main service - \$177,500

Milton High School

1. Accessibility
 - a. Replace non-code compliant railings in stairs & gym balcony - \$382,000
 - b. Complete Renovation of Existing Toilet Rooms - (15) Unisex & (14) Medium & (4) Large - \$2,517,000
 - c. Upgrade bleacher seating in gym 1 to meet ADA requirements - \$247,000
 - d. Replace drinking fountains with ADA accessible - (20) Total - \$128,000

2. Safety & Security
 - a. Asbestos Abatement - \$25,800 (Allowance)
 - b. Fireproof stage curtain - \$57,000
 - c. Front office renovations - complete gut & remodel security - \$614,000
 - d. New eye washing station & hot water - (16) Total - \$144,600



- e. Replace/upsized emergency generator & extend EM circuit to Tech Ed - \$362,000
- f. Upgrade wireless clocks, bells, and paging system - \$199,000

3. Building Infrastructure

- a. Asphalt repairs and re-sealing - \$397,000
- b. Landscaping work needed on South elevation - \$103,000
- c. Replace Exterior Concrete Stoop and/or Entry - \$126,000
- d. Resolve erosion control issue at Northwest side of building - \$17,500
- e. Misc. Exterior Repairs (Fascia, Brick & Soffits) - \$258,000
- f. Replace Exterior Doors - (13) Total - \$46,200
- g. Remove and replace tennis courts (8) - \$675,000
- h. Resurface running track - existing - \$103,000
- i. Replace roofs in sections 1, 2, 3, 4, 11 - \$1,350,000
- j. Replace Door Hardware - \$338,000
- k. Re-seal entire auditorium addition - \$189,000
- l. Metal wall panel replacement at Tech Ed wing - \$181,000
- m. Metal wall panel replacement at gym 2 - \$228,000
- n. Replace carpet - 1999 addition - \$180,000
- o. Replace Carpet at IMC - \$91,800
- p. Misc. Interior Finish Patch - \$258,200
- q. Replace glass acid waste piping & hot water in (3) science rooms - \$199,000
- r. Inspect and repair underground plumbing deficiencies - \$100,700 (Allowance)
- s. Allowance for water service deficiencies (Valves) - \$20,000
- t. Replace boilers - \$398,000
- u. Add main boiler plant to DDC controls & update booster coils to have DDC - \$405,000
- v. Replace gym 2 locker room Air Handling Units - \$156,000
- w. Upgrade panel boards in '64, '76, and '79 additions - \$107,000

****Additional Items not on 4/13/17 List:****

High School

- 1. Building Infrastructure – Update Current HS Pool (Vessel Remains Same Size) - \$1,300,000
- 2. Safety and Security – Address Rear HS Entry Security - \$1,160,000

Schillberg Park

- 1. Building Infrastructure - Inspect and repair underground plumbing deficiencies - \$28,400 (Allowance)
- 2. Building Infrastructure – Add (100) stall parking lot - \$242,000
- 3. Building Infrastructure – Re-lamp park and stadium - \$906,000

